

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)
)
Douglas L. McMakin et al.) Before the Examiner
)
Serial No. New Application) Group Art Unit
)
Filed: October 30, 2003)
)
DETECTING CONCEALED OBJECTS)
AT A CHECKPOINT)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. §1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation Form. This information has not been previously submitted in this application, and has not been cited previously by the Examiner.

EXPRESS MAIL NO.: EL 984271322US Date: October 30, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on **October 30, 2003**.

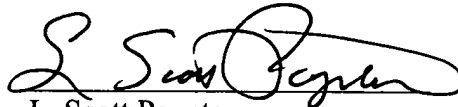


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The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, prior art or material to patentability as defined in §1.56(b).

This Statement is being submitted under 37 CFR 1.97(b) with the filing of the application. Accordingly, it is believed that no fee is due. However, should any fee be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted:

A handwritten signature in black ink, appearing to read "L. Scott Paynter", written over a horizontal line.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	NEW
		Filing Date	NEW		
		First Named Inventor	McMakin, Douglas L.		
		Group Art Unit			
		Examiner Name			
Sheet	1	of	4	Attorney Docket Number	50005-145

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		3,689,772	09/05/1972	George et al.	
		3,713,156	01/23/1873	Pothier	
		3,990,436	11/09/76	Ott	
		4,635,367	01/13/1987	Vigede	
		4,705,401	11/10/1987	Addleman et al.	
		4,737,032	04/12/88	Addleman et al.	
		5,073,782	12/17/1991	Huguenin et al.	
		5,081,456	01/14/1992	Michiguchi et al.	
		5,170,170	12/08/1992	Soumekh	
		5,227,797	07/13/1993	Murphy	
		5,227,800	07/13/1993	Huguenin et al.	
		5,274,714	12/18/1993	Hutcheson et al.	
		5,367,552	11/22/1994	Peschmann	
		5,414,803	05/09/1995	Malzbender	
		5,455,587	10/03/1995	Schneider	
		5,455,590	10/03/1995	Collins et al.	
		5,557,283	09/17/1996	Sheen et al.	
		5,600,303	02/04/1997	Husseiny et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ² -Number ³ -Kind Code ³ (if known)				
		WO 02/17231 A2	02/28/2002	Rose Research		
		0 636 898 A1	02/01/1995	Hughes Aircraft		

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Number-Kind Code ² (if known)			
		5,740,800	04/21/1998	Hendrickson et al.	
		5,747,822	05/05/1998	Sinclair et al.	
		5,796,363	08/18/1998	Mast	
		5,835,054	11/10/1998	Warhus et al.	
		5,857,030	01/05/1999	Gaborski et al.	
		5,859,609	01/12/1999	Sheen et al.	
		5,864,640	01/26/1999	Miramonti et al.	
		5,870,220	02/09/1999	Migdal et al.	
		5,963,667	10/05/1999	Hashimoto et al.	
		5,995,014	11/30/1999	DiMaria	
		6,018,562	01/25/2000	Willson	
		6,038,337	03/14/2000	Lawrence et al.	
		6,057,761	05/02/2000	Yuki	
		6,075,455	06/13/2000	DiMaria et al.	
		6,081,750	06/27/2000	Hoffberg et al.	
		6,324,532	11/27/2001	Spence et al.	
		6,359,582	03/19/2002	MacAleese et al.	
		6,418,424	07/09/2002	Hoffberg et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁴
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		Number-Kind Code ² (if known)			
		6,441,734	08/27/2002	Gutta et al.	
		6,480,141	11/12/2002	Toth et al.	
		6,507,309	01/13/2003	McMakin et al.	
		2003/0034444	02/20/2003	Chadwick et al.	
		2003/0053698	03/20/2003	Ferguson	
		2003/0086525	05/08/2003	Rhee et al.	
		2003/0117310	06/26/2003	Kikuchi et al.	
		2003/0163042	08/28/2003	Salmon	
		2003/0179126	09/25/2005	Jablonski et al.	

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 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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First Named Inventor	McMakin, Douglas L.
Group Art Unit	
Examiner Name	
Attorney Docket Number	50005-145

Sheet 4 of 4

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published	†
		<u>Combined Illumination Cylindrical Millimeter-Wave Imaging Technique for Concealed Weapon Detection</u> , Sheen, McMakin and Hall, Pacific Northwest National Laboratory, (Date Unknown)	

Examiner Signature	Date Considered	3/30/94
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